

=====

Sequence Listing could not be accepted due to errors.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: Anne Corrigan

Timestamp: [year=2010; month=3; day=30; hr=10; min=0; sec=31; ms=455;]

=====

Reviewer Comments:

SEQUENCE LISTING

Please insert the above heading at the beginning of the sequence listing.

<110>

Please insert the above mandatory numeric identifier and its response. <110> denotes the applicants. Please use the following format:

<110> Smith, John

<400> 1

Ser Glu Val Asn Leu Asp Ala Glu Phe Arg Cys Lys Lys
1 5 10

The above amino acid numbers are misaligned: do not use TAB codes between amino acid numbers. TABs cause misalignment. Same error in Sequences 2-9.

<
<210> 9
<211> 30
<212> PRT
<213> Artificial sequence
<220>
<223> synthetic peptide

<400> 9

Ala	Asp	Arg	Gly	Leu	Thr	Thr	Arg	Pro	Gly	Ser	Gly	Leu	Thr	Asn	Ile
1					5									15	
Lys	Thr	Glu	Glu	Ile	Ser	Glu	Val	Asn	Leu	Asp	Ala	Glu	Phe		
						20								30	
							25								

Please delete the stray "<" above "<210> 9" and complete the <210> identifier: should be "<210> 9"

Application No: 10529504 Version No: 1.0

Input Set:

Output Set:

Started: 2010-03-22 17:37:20.376
Finished: 2010-03-22 17:37:23.395
Elapsed: 0 hr(s) 0 min(s) 3 sec(s) 19 ms
Total Warnings: 22
Total Errors: 1
No. of SeqIDs Defined: 9
Actual SeqID Count: 8

Error code	Error Description
W 213	Artificial or Unknown found in <213> in SEQ ID (1)
W 333	tabs used in amino acid numbering SEQID (1)
W 213	Artificial or Unknown found in <213> in SEQ ID (2)
W 333	tabs used in amino acid numbering SEQID (2)
W 213	Artificial or Unknown found in <213> in SEQ ID (3)
W 333	tabs used in amino acid numbering SEQID (3)
W 213	Artificial or Unknown found in <213> in SEQ ID (4)
W 333	tabs used in amino acid numbering SEQID (4)
W 333	tabs used in amino acid numbering SEQID (4)
W 213	Artificial or Unknown found in <213> in SEQ ID (5)
W 333	tabs used in amino acid numbering SEQID (5)
W 333	tabs used in amino acid numbering SEQID (5)
W 213	Artificial or Unknown found in <213> in SEQ ID (6)
W 333	tabs used in amino acid numbering SEQID (6)
W 333	tabs used in amino acid numbering SEQID (6)
W 213	Artificial or Unknown found in <213> in SEQ ID (7)
W 333	tabs used in amino acid numbering SEQID (7)
W 213	Artificial or Unknown found in <213> in SEQ ID (8)
W 333	tabs used in amino acid numbering SEQID (8)
W 213	Artificial or Unknown found in <213> in SEQ ID (8)

Input Set:

Output Set:

Started: 2010-03-22 17:37:20.376
Finished: 2010-03-22 17:37:23.395
Elapsed: 0 hr(s) 0 min(s) 3 sec(s) 19 ms
Total Warnings: 22
Total Errors: 1
No. of SeqIDs Defined: 9
Actual SeqID Count: 8

Error code	Error Description
W 333	tabs used in amino acid numbering SEQID (8)
W 333	tabs used in amino acid numbering SEQID (8)
E 252	Calc# of Seq. differs from actual; 9 seqIds defined; count=8

<120> Compounds to Treat Alzheimer's Disease

<130> 02-1033-A6

<140> 10529504

<141> 2010-03-22

<160> 9

<170> PatentIn version 3.3

<210> 1

<211> 13

<212> PRT

<213> Artificial sequence

<220>

<223> synthetic peptide

<220>

<221> MISC_FEATURE

<222> (1)..(1)

<223> N-terminal biotin

<220>

<221> MISC_FEATURE

<222> (11)..(11)

<223> covalent attachment of oregon green

<400> 1

Ser Glu Val Asn Leu Asp Ala Glu Phe Arg Cys Lys Lys

1 5 10

<210> 2

<211> 13

<212> PRT

<213> Artificial sequence

<220>

<223> synthetic peptide

<220>

<221> MISC_FEATURE

<222> (1)..(1)

<223> N-terminal biotin

<220>

<221> MISC_FEATURE

<222> (11)..(11)

<223> covalent attachment of oregon green

<400> 2

Ser Glu Val Lys Met Asp Ala Glu Phe Arg Cys Lys Lys
1 5 10

<210> 3
<211> 22
<212> PRT
<213> Artificial sequence

<220>
<223> synthetic peptide

<220>
<221> MISC_FEATURE
<222> (1)..(1)
<223> N-terminal biotin

<220>
<221> MISC_FEATURE
<222> (20)..(20)
<223> covalent attachment of oregon green

<400> 3

Gly Leu Asn Ile Lys Thr Glu Glu Ile Ser Glu Ile Ser Tyr Glu Val
1 5 10 15
Glu Phe Arg Cys Lys Lys
20

<210> 4
<211> 34
<212> PRT
<213> Artificial sequence

<220>
<223> synthetic peptide

<220>
<221> MISC_FEATURE
<222> (1)..(1)
<223> N-terminal biotin

<220>
<221> MISC_FEATURE
<222> (32)...(32)
<223> covalent attachment of oregon green

<400> 4

Ala Asp Arg Gly Leu Thr Thr Arg Pro Gly Ser Gly Leu Thr Asn Ile
1 5 10 15
Lys Thr Glu Glu Ile Ser Glu Val Asn Leu Asp Ala Glu Phe Arg Cys
20 25 30
Lys Lys

<210> 5

<211> 33
<212> PRT
<213> Artificial sequence

<220>
<223> synthetic peptide

<220>
<221> MISC_FEATURE
<222> (1)..(1)
<223> N-terminal biotin

<220>
<221> MISC_FEATURE
<222> (7)..(7)
<223> oxidized cysteine

<220>
<221> MISC_FEATURE
<222> (19)..(19)
<223> oxidized cysteine

<220>
<221> MISC_FEATURE
<222> (31)..(31)
<223> covalent attachment of oregon green

<400> 5

Phe Val Asn Gln His Leu Cys Gly Ser His Leu Val Glu Ala Leu Tyr
1 5 10 15
Leu Val Cys Gly Glu Arg Gly Phe Phe Tyr Thr Pro Lys Ala Cys Lys
20 25 30
Lys

<210> 6
<211> 33
<212> PRT
<213> Artificial sequence

<220>
<223> synthetic peptide

<220>
<221> MISC_FEATURE
<222> (1)..(1)
<223> N-terminal biotin

<400> 6

Cys Gly Gly Ala Asp Arg Gly Leu Thr Thr Arg Pro Gly Ser Gly Leu
1 5 10 15

Thr Asn Ile Lys Thr Glu Glu Ile Ser Glu Val Asn Leu Asp Ala Glu
20 25 30
Phe

<210> 7
<211> 29
<212> PRT
<213> Artificial sequence

<220>
<223> synthetic peptide

<220>
<221> MISC_FEATURE
<222> (1)..(1)
<223> N-terminal biotin

<400> 7

Cys Gly Gly Ala Asp Arg Gly Leu Thr Thr Arg Pro Gly Ser Gly Leu
1 5 10 15
Thr Asn Ile Lys Thr Glu Glu Ile Ser Glu Val Asn Leu
20 25

<210> 8
<211> 9
<212> PRT
<213> Artificial sequence

<220>
<223> synthetic peptide

<400> 8

Ser Glu Val Asn Leu Asp Ala Glu Phe
1 5

<
<210> 9
<211> 30
<212> PRT
<213> Artificial sequence
<220>
<223> synthetic peptide

<400> 9

Ala Asp Arg Gly Leu Thr Thr Arg Pro Gly Ser Gly Leu Thr Asn Ile
1 5 10 15
Lys Thr Glu Glu Ile Ser Glu Val Asn Leu Asp Ala Glu Phe
20 25 30

